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TRANSMITTAL FORM			Application Number	Application Number 10/001,742								
			Filing Date	October 31	October 31, 2001							
			First Named Inventor	Patrick J. E	Patrick J. Bohrer							
			Art Unit	2141	2141							
(As has used for all as used as a Basicitist Stimul			Examiner Name	Bayard, Dj	Bayard, Djenane M.							
(to be used for all correspondence after initial filing)  Total Number of Reass in This Submission 23				Attorney Docket Number	AUS92001	AUS920010133US1						
Total Number of	Pages in i	nis Submission										
ENCLOSURES (Check all that apply)  After Allowance Communication to TC												
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Printed name	Richard	F. Frankeny				·						
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Signature		Seran	at	Seller								
Typed or printed r	name	Serena Beller		-			Date	4/22/05				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (11-04) Approved for use through 07/31/2006. OMB 0651-0032 rademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 10/01/2004. Patent fees are subject to annual re	Complete if Known						
	Application Number	10/001,742					
FEE TRANSMITTA	Filing Date	October 31.	2001				
For FY 2005	First Named Inventor	Patrick J. Bohrer					
<b>—</b> • • • • • • • • • • • • • • • • • • •	Examiner Name	Bayard, Djenane M.					
Applicant claims small entity status. See 37 CFR 1.2	27	Art Unit	2141				
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
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under 37 CFR 1.16 and 1.17	HP = highest number of independent claims paid for, if greater than 3						
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		5-month extension of ti	2,100				
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Design Filing Fee 350 175		37 CFR 1.17(q) process	-	50			
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Plant Filing Fee 550 275		Notice of Appeal	500	250			
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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

-1-

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Before the Examiner:

Patrick J. Bohrer : Djenane M. Bayard

Serial No.: 10/001,742 : Group Art Unit: 2141

Filed: October 31, 2001 :

Title: ENERGY-INDUCED PROCESS : IBM Corporation

MIGRATION : Intellectual Property : 11400 Burnet Road

: 11400 Burnet Road : Austin, Texas 78758

## AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of January 24, 2005 having a three-month shortened statutory period for response set to expire on April 24, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 6 of this paper.

## **CERTIFICATION UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence (along with any item referred to as being enclosed herewith) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 22, 2005.

Signature

Serena Beller

(Printed name of person certifying)